

AMENDMENTS TO THE CLAIMS

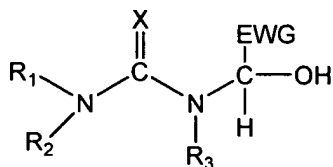
Please amend the claims as follows:

Listing of claims:

1. (Currently Amended) Process for forming capsules comprising the steps of:

- (1) forming a solution of an amino compound (I) in a solvent;
 - (2) forming a dispersion of a core material in the solution;
 - (3) depositing the amino compound as a resin upon the surface of the core material to form capsules without adding an exogenous deposition promoter; and
 - (4) optionally hardening and/or recovering the capsules,
- whereby steps (1) and (2) are executed in either order or simultaneously, and wherein amino compound (I) has the following formula

(I)



where:

X is O or NR₅;

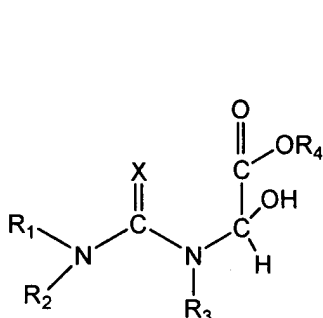
EWG is an electron-withdrawing group;

R₁, R₂, R₃, R₅ are equal to an H, alkyl, cycloalkyl, aryl or heterocyclic group; and

R₁, R₂, and R₅ or R₁, R₂, and R₃ may together form a heterocyclic group.

2. (Original) Process according to claim 1, wherein EWG is an acid-, ester-, cyano-, di-alkylacetal-, aldehyde-, substituted phenyl-, or trihalomethyl group.

3. (Original) Process according to claim 1, wherein in step (1) a solution of a compound (V) from an amino compound/alkanol hemiacetal mixture in a solvent is formed, wherein compound (V) is an amino compound according to the following formula:



where:

X is equal to O or NR₅;

R₄ is equal to a C₁-C₁₂ alkyl group, aryl group, aralkyl group or cycloalkyl group;

R₁, R₂, R₃, R₅ are equal to an H, alkyl, cycloalkyl, aryl or heterocyclic group; and

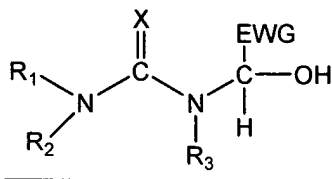
R₁, R₂, and R₅ or R₁, R₂, and R₃ may together form a heterocyclic group.

4. (Original) Process according to any one of claims 1-3, wherein the solvent is water.

5. (Original) Process according to claim 3, wherein the molar amino group/hemiacetal ratio is between 3 and 1.

6. (Currently amended) Encapsulated material comprising a core material and a wall material, characterized in that the wall material comprises a resin prepared from a compound according to formula (I) of claim 4.

(I)



where:

X is O or NR₅;

EWG is an electron-withdrawing group;

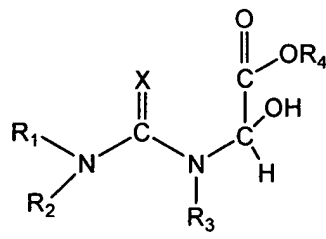
R₁, R₂, R₃, R₅ are equal to an H, alkyl, cycloalkyl, aryl or heterocyclic group; and

R₁, R₂, and R₅ or R₁, R₂, and R₃ may together form a heterocyclic group; and

wherein the resin is free from an exogenous deposition promoter.

7. (Currently amended) Encapsulated material according to claim 6, wherein the compound according to formula (I) is an amino compound according to formula (V)

(V)



where:

X is equal to O or NR₅;

R₄ is equal to a methyl or ethyl;

R₁, R₂, R₃, R₅ are equal to an H, alkyl, cycloalkyl, aryl or heterocyclic group; and R₁,

R₂, and R₅ or R₁, R₂, and R₃ may together form a heterocyclic group;

wherein a heterocyclic aminotriazine group is formed by R₁, R₂ and R₅, and wherein R₃ is H and ~~R₄ is methyl or ethyl.~~

8. (Original) Encapsulated material according to claim 7, wherein the aminotriazine ring is derived from melamine.

9. (Original) Encapsulated material according to any one of claims 6-8, wherein the core material comprises an aromatising agent, a flavouring agent or a colorant.

10. (Original) Encapsulated material according to any one of claims 6-8, wherein the core material comprises a food supplement.

11. (Original) Encapsulated material according to any one of claims 6-8, wherein the core material comprises a fertilizer, a herbicide or a pesticide.

12. (Original) Encapsulated material according to any one of claims 6-8, wherein the core material comprises a medicament.

13. (Original) Encapsulated material according to any one of claims 6-8, wherein the core material comprises a bleaching agent or a textile treatment agent.